

STUDENT SURVEY (ENDLINE)

Impact Evaluation of Science Education Initiative's Fellowship Program
Abdul Latif Jameel Poverty Action Lab (J-PAL) South Asia

PART 1 – GENERAL INFORMATION

1. School ID:

a. _____

2. Grade:

- a. Grade 5
- b. Grade 6

3. Name of student:

a. _____

4. Date of the survey *[Enter the day, month, and year below]*:

a. _____

5. Student ID *[as per baseline roster]*:

a. _____

6. Surveyor ID:

a. _____

7. When did you join this school?

- a. Before this school year (before June 2017)
- b. At the start of this school year (between June to August 2017)
- c. In the middle of this school year (between September to November 2017)
- d. Towards the end of this school year (after December 2017)

PART 2 – STUDENT CHARACTERISTICS

[Ask the student the following questions. In all multiple-choice questions, select only one option unless indicated otherwise.]

8. In the last two full weeks of school, how many times did you arrive late to school?

- a. None
- b. 1-2 times
- c. 3-4 times
- d. 5 or more times

9. In the last two full weeks of school, how many times did you skip a whole school day?

- a. None
- b. 1-2 times
- c. 3-4 times

- d. 5 or more times

10. Do you attend private tuition in any of the following subjects? [Select all that apply]

English	a. Yes	b. No
Science	a. Yes	b. No
Maths	a. Yes	b. No
Indian language (e.g., Hindi, Marathi, Urdu, Punjabi):	a. Yes	b. No
Other subject, please specify: _____		

11. How many hours do you typically spend per week attending private tuition lessons?

- a. Less than two hours a week
- b. 2-4 hours a week
- c. 4-6 hours a week
- d. 6 or more hours a week
- e. I do not attend any tuition class

12. Which subject did you spend the most time on during private tuition?

- a. English
- b. Science
- c. Maths
- d. Indian language (e.g. Hindi, Marathi, Urdu, Punjabi)
- e. Other subject, please specify: _____
- f. I do not attend any tuition class

13. In the last two weeks, how many math classes did your PMC teacher take? [Enter a number]

- a. _____

14. In the last two weeks, how many science classes did your PMC teacher take? [Enter a number]

- a. _____

15. A. To what extent are the following statements about your math and science class teacher true? *[Enter the number based on your rating. Only one option is allowed per row]*

Example					
	Yes, always [5]	Mostly yes [4]	Maybe/Some times [3]	Mostly not [2]	No, never [1]
a. I go to the park every Sunday of the month					
b. I like to play cricket with my friends					
c. My teacher gives us classwork to copy from the blackboard					

	Yes, always [5]	Mostly yes [4]	Maybe/Sometimes [3]	Mostly not [2]	No, never [1]
a. I like the way my teacher treats me when I need help					
b. Everybody knows what they should be doing in this class					
c. My teacher knows if we understand something he/she explains or if we are confused					
d. If I don't understand something, my teacher explains it another way					
e. My teacher motivates us to work hard					
f. My teacher asks questions to be sure we have understood when he/she is teaching					
g. When my teacher asks me questions, he/she wants me to explain my answers					
h. At the end of each class, my teacher takes the time to review and discuss what we just learnt					
i. My teacher gives us practice tests in class					
j. My teacher assigns me homework					
k. When my teacher corrects my work, he/she writes on my papers to help me understand					
l. My teacher offers extra help to students who find the subject difficult (e.g. during breaks or after school)					
m. My teacher offers extra help or gives extra work to students who are ahead (e.g. giving them extra harder work, working with them					

during breaks or after school)					
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15.B. To what extent are the following statements about your math and science PMC teacher true? *[Only for treatment classes. Enter the number based on your rating. Only one option is allowed per row]*

	Yes, always [5]	Mostly yes [4]	Maybe/Sometimes [3]	Mostly not [2]	No, never [1]
a. I like the way my teacher treats me when I need help					
b. If I don't understand something, my teacher explains it another way					
c. My teacher motivates us to work hard					
d. My teacher asks questions to be sure we have understood when he/she is teaching					
e. My teacher offers extra help to students who find the subject difficult (e.g. during breaks or after school)					
f. My teacher offers extra help or gives extra work to students who are ahead (e.g. giving them extra harder work, working with them during breaks or after school)					

16. I am now going to ask you some questions about your math and science lessons. To what extent do you agree with the following statements about math and science? *[Enter the number, based on your rating. Only one option is allowed per row]*

Example					
	Strongly agree [5]	Agree [4]	Neither agree, nor disagree [3]	Disagree [2]	Strongly disagree [1]
a. Salman Khan is the best Bollywood actor					
b. School is boring					

	Strongly agree [5]	Agree [4]	Neither agree, nor disagree [3]	Disagree [2]	Strongly disagree [1]
a.1. I enjoy learning math					
a.2. I enjoy learning science					
b.1. I wish I didn't have to study math					
b.2. I wish I didn't have to study science					
c.1. Doing math makes me nervous					
c.2. Doing science makes me nervous					
d.1. I think learning math will help me in my daily life					
d.2. I think learning science will help me in my daily life					
e.1. In my math class, I stop trying when the work gets hard					
e.2. In my science class, I stop trying when the work gets hard					

17. To what extent do you agree with the following statements? *[Enter the number, based on your rating. Only one option is allowed per row]*

	Strongly agree [5]	Agree [4]	Neither agree, nor disagree [3]	Disagree [2]	Strongly disagree [1]
a. You can learn new things, but you can't really change how intelligent you are					
b. You have a certain amount of intelligence and you really can't do much to change it					
c. Some people are good at math and others aren't and there's nothing that can be done about it					
d. Boys are more intelligent than girls					
e. Boys are better at math and science than girls					

18. Imagine you had no constraints and could study for as long as you liked. What level of formal education would you like to complete?

- a. Up to grade 10
- b. Up to grade 12
- c. Polytechnic/vocational institute
- d. Undergraduate college degree
- e. Masters or doctoral degree at university

19. After grade 10 you get to choose which subjects you want to focus on. Can you tell me what your top three subjects that you would like to continue to study?

- a. _____
- b. _____
- c. _____

20. What kind of job would you like to have when you are 25 years old? *[Ask the child to be specific, e.g. if he/she just writes 'job', 'service', helping others', 'studies', etc. ask him/her to be more specific – e.g. 'what office work?']*

- a. _____
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